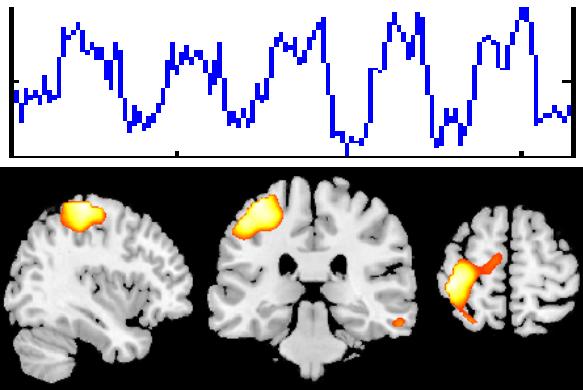
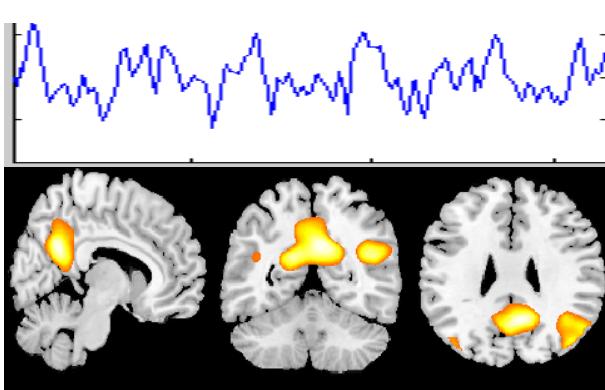


Fig. s1 Effect of ICA-based task timecourse extraction (single-subject ICA)

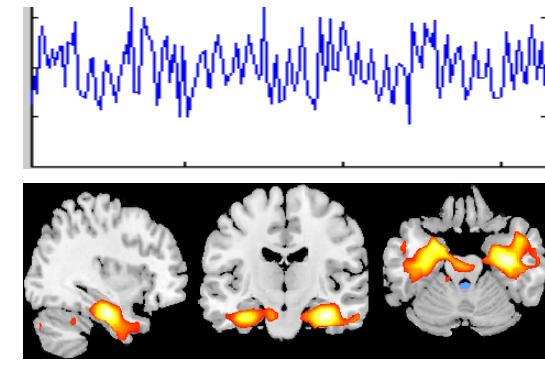
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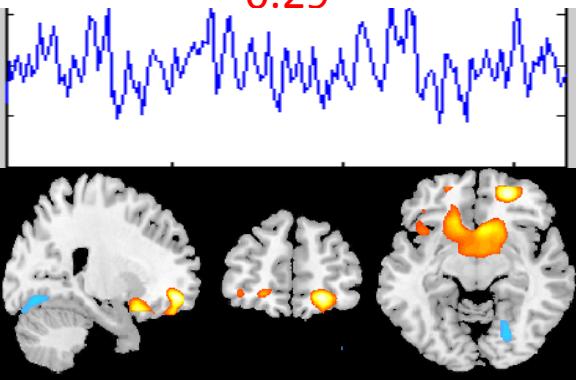
-0.52



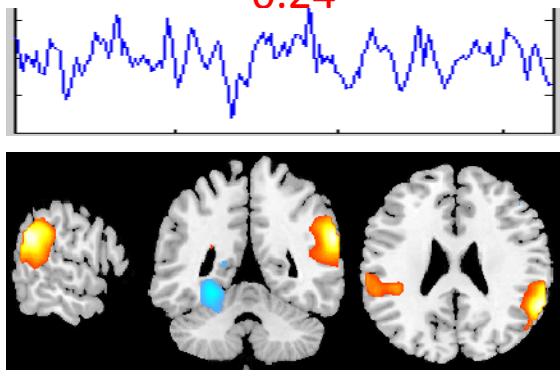
-0.38



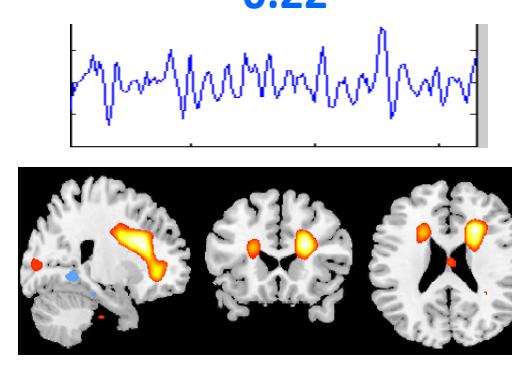
0.29



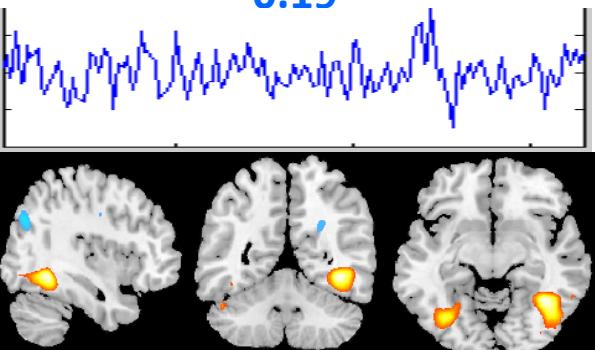
0.24



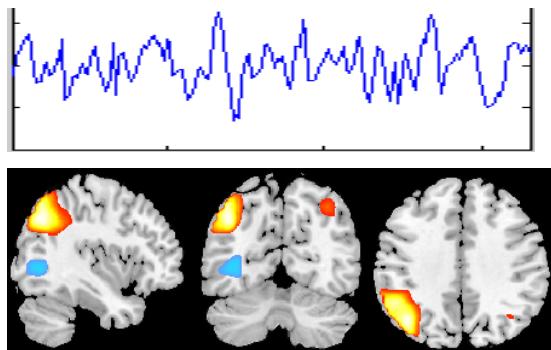
-0.22



-0.19



-0.17



0.16

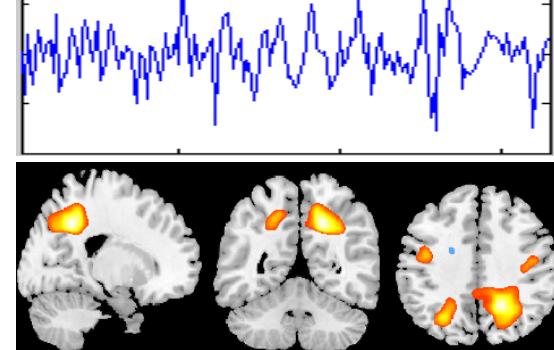


Fig. s2 Effect of ICA-based task timecourse extraction (single-subject ICA)

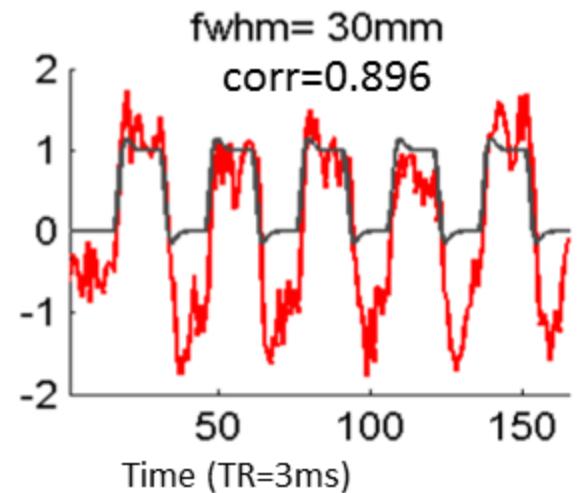
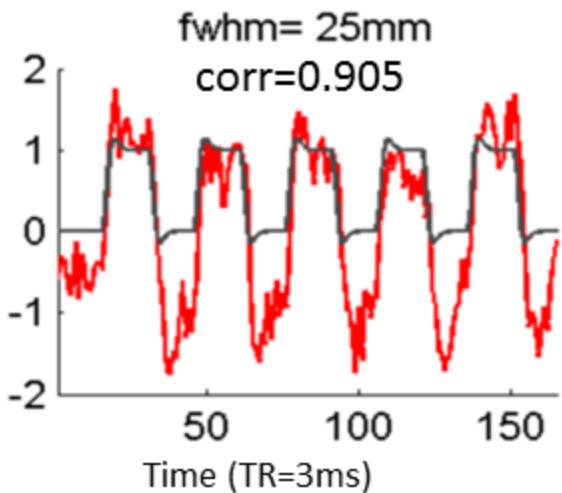
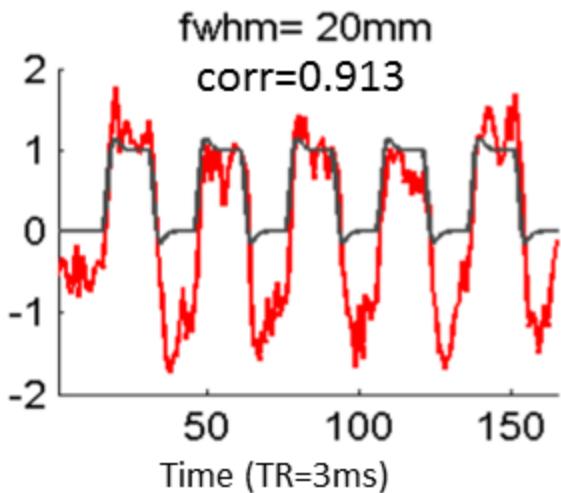
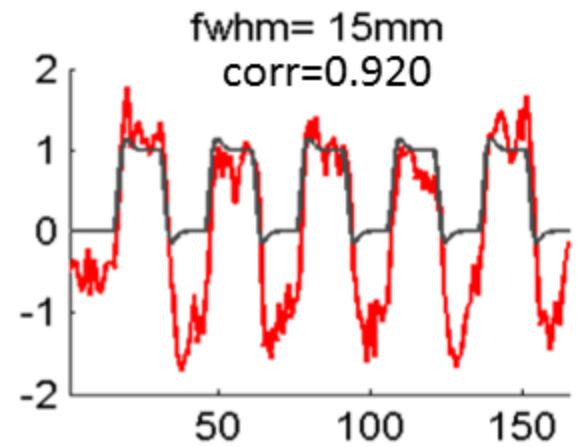
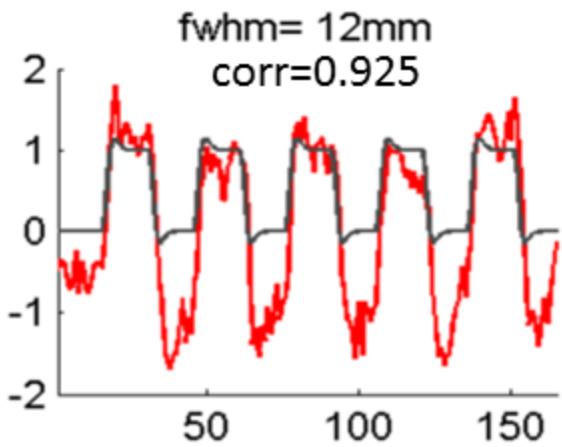
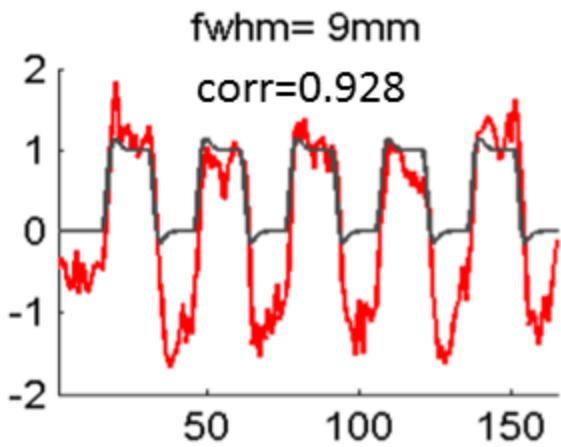
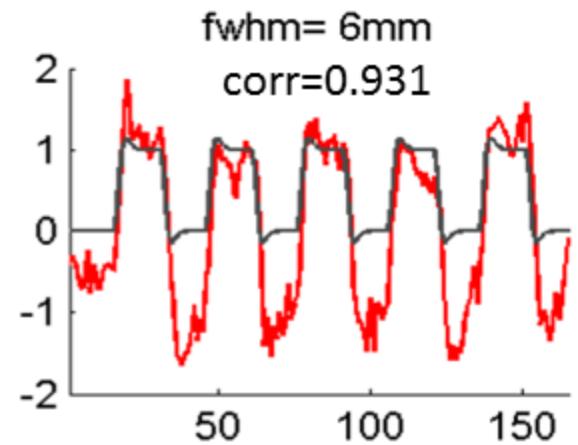
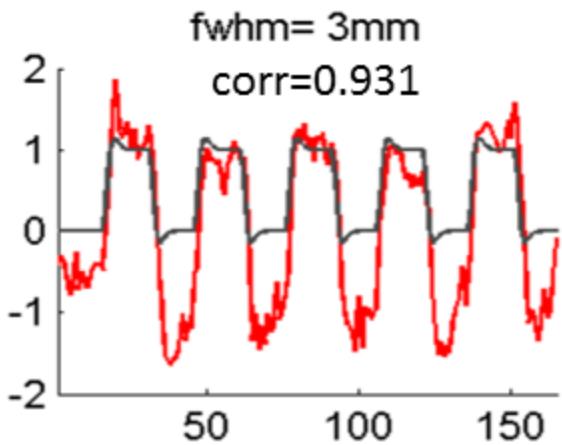
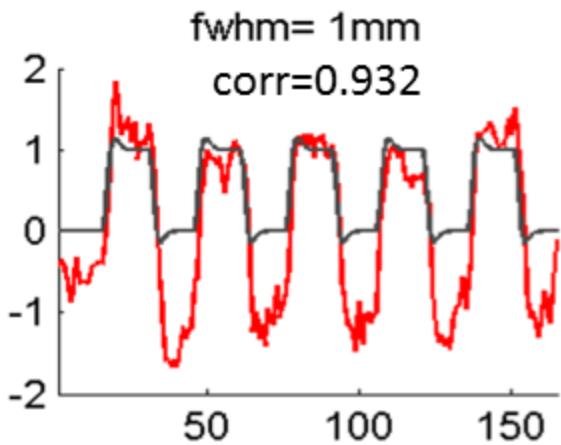


Fig. s3 Effect of ICA-based task timecourse extraction (multi-subject ICA)

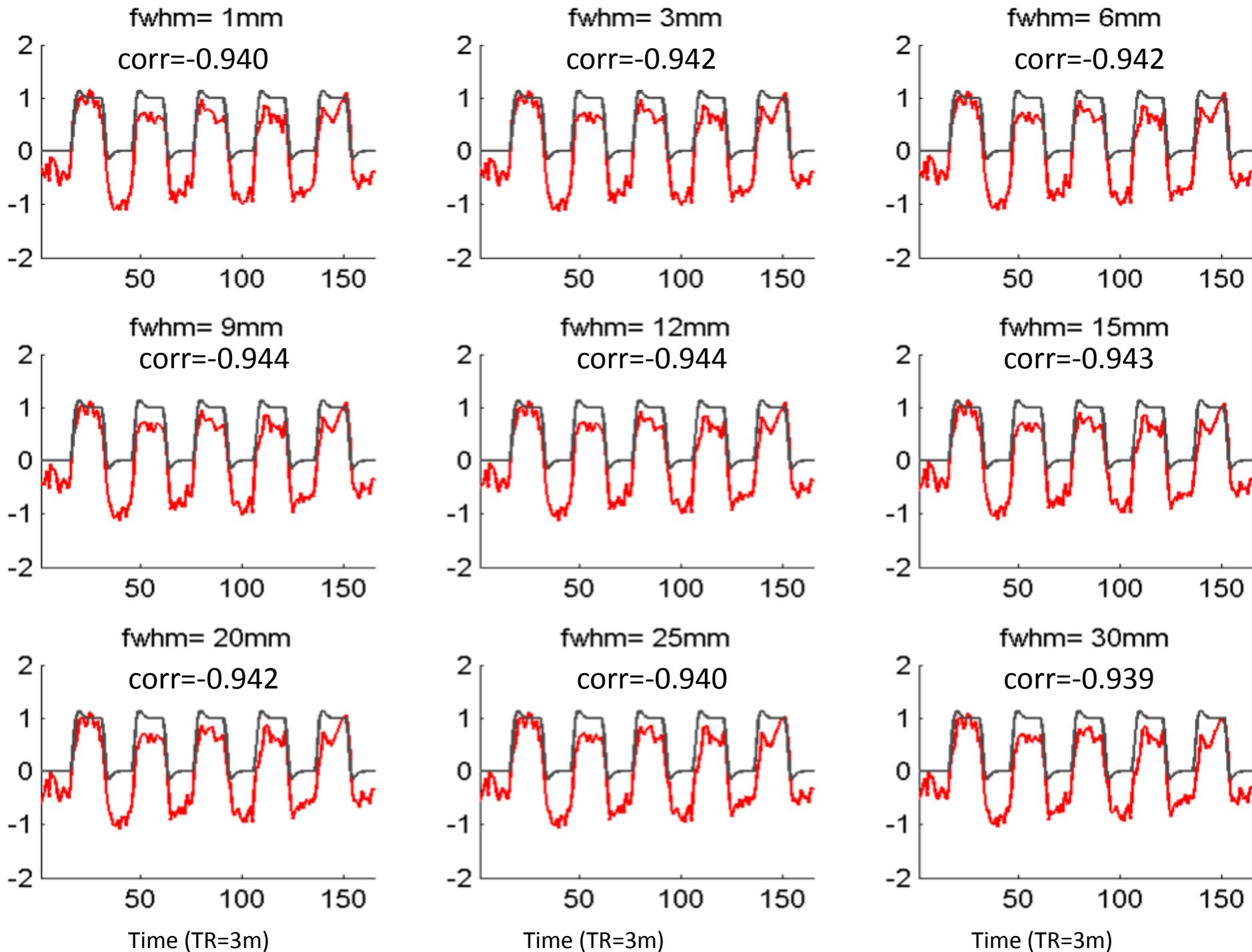


Fig. s4 ICA-extracted task maps from different spatial smoothing (single-subject ICA)

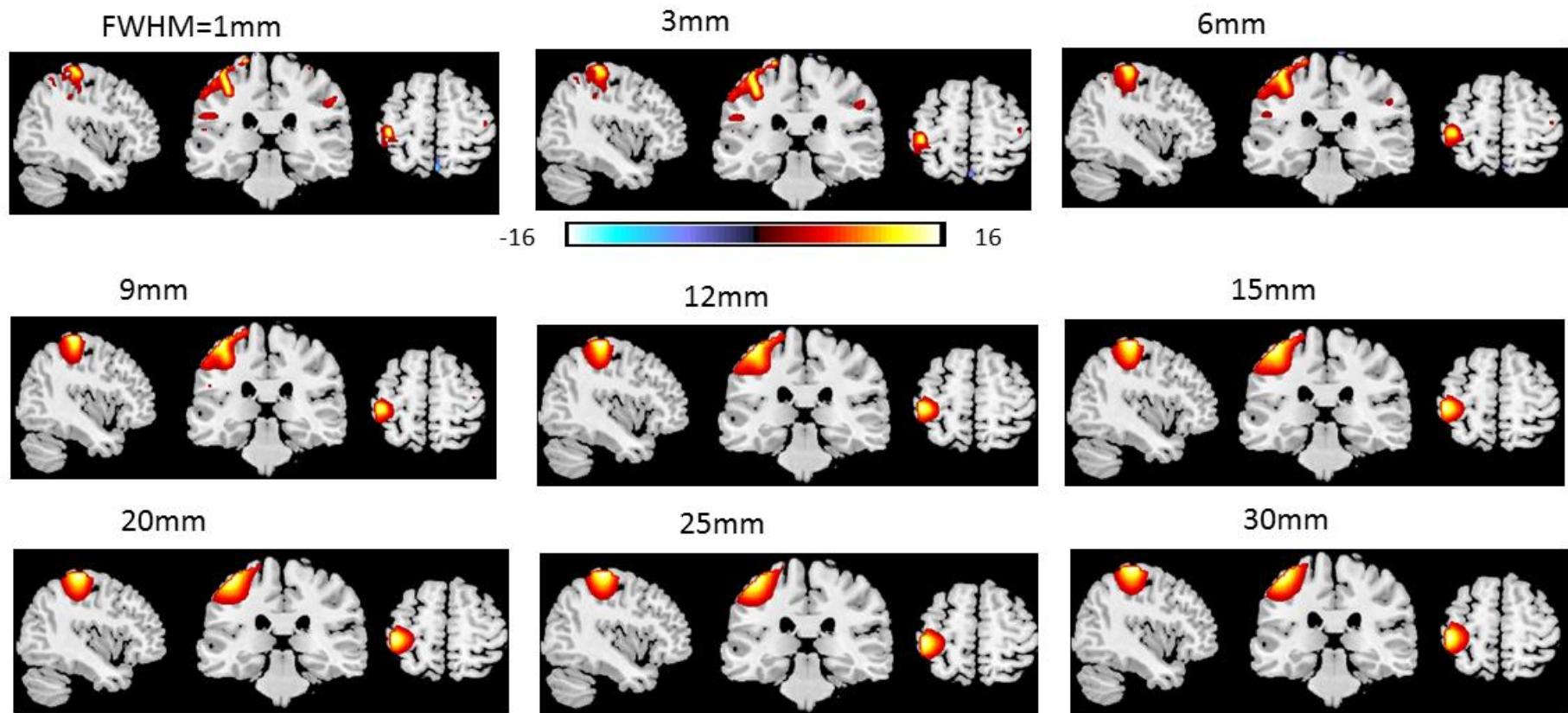


Fig. s5 ICA-extracted task maps from different spatial smoothing (multi-subject ICA)

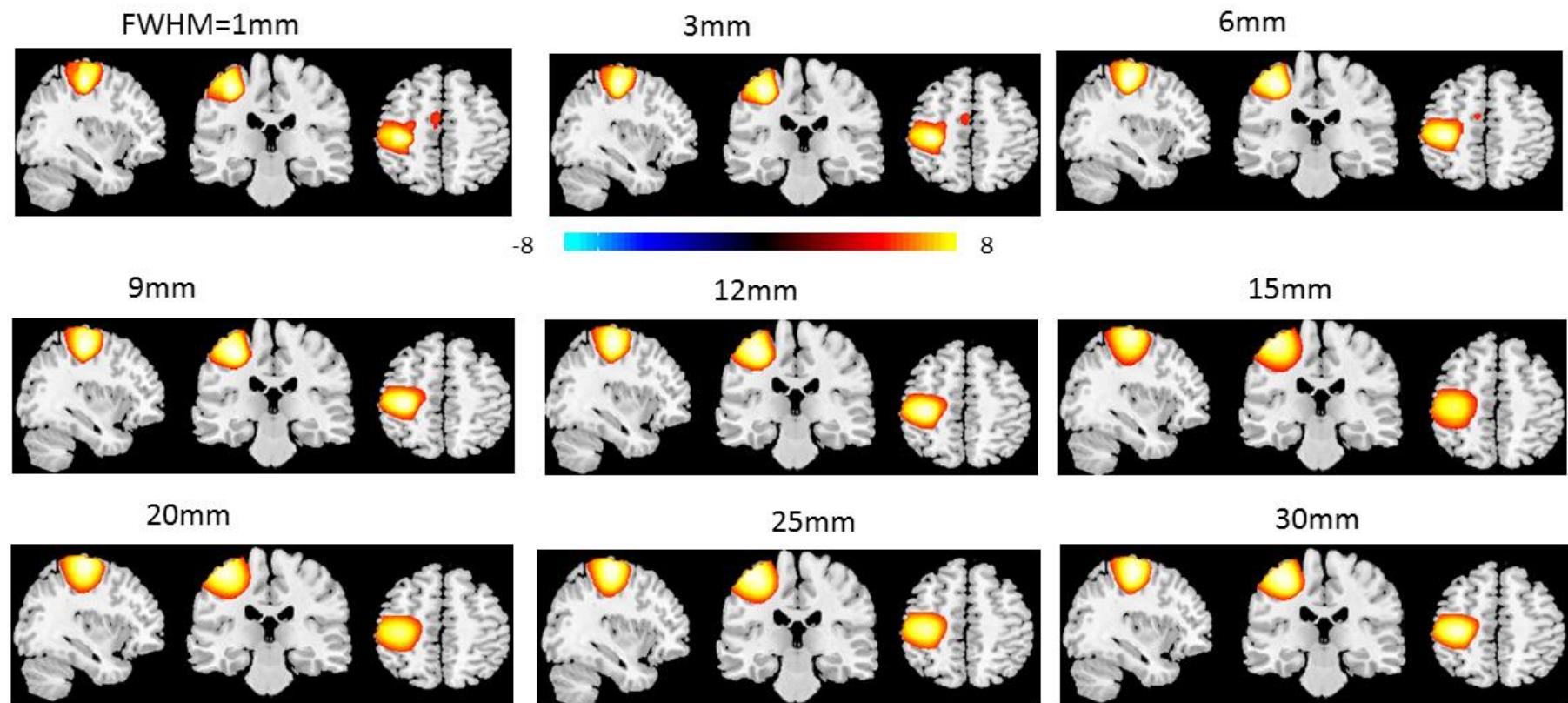


Fig. s6 Effect of spatial smoothing on ICA-based FC matrices (single-subject ICA)

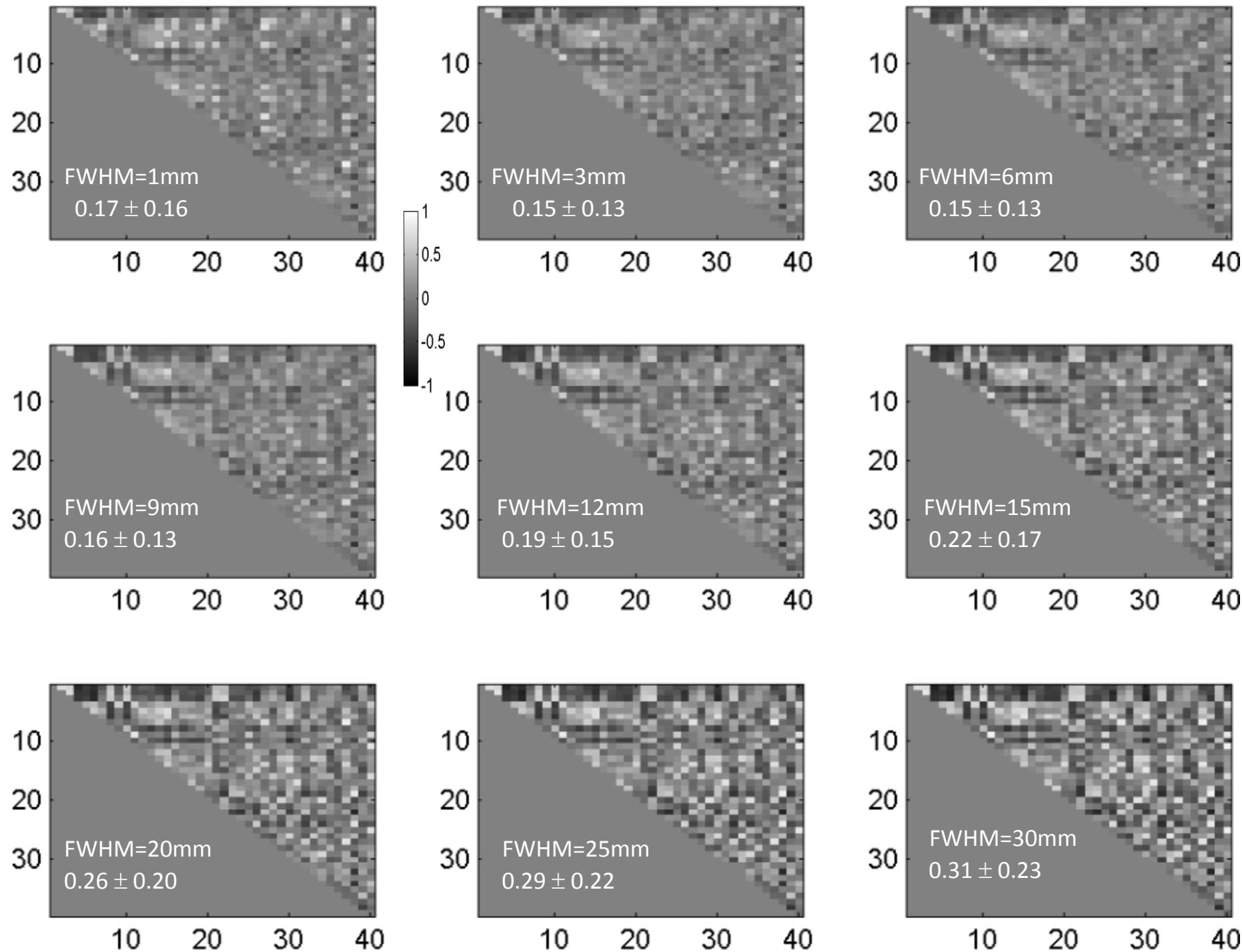


Fig. s7 Effect of spatial smoothing on ICA-based FC matrices (multi-subject ICA)

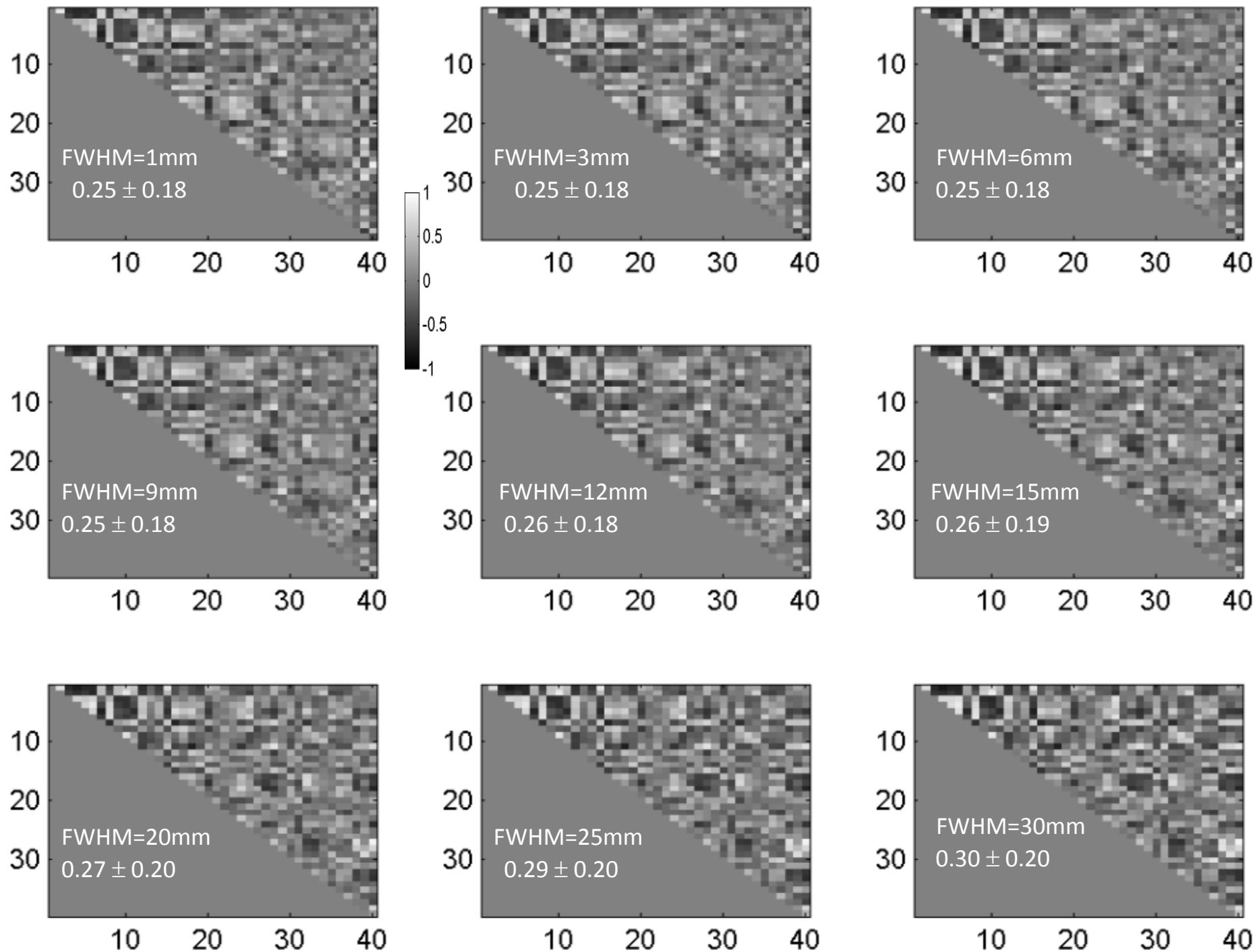


Fig. s8 Effect of spatial smoothing on single-subject ICA component overlapping

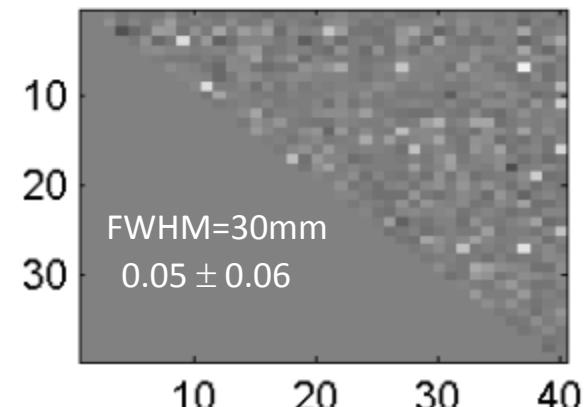
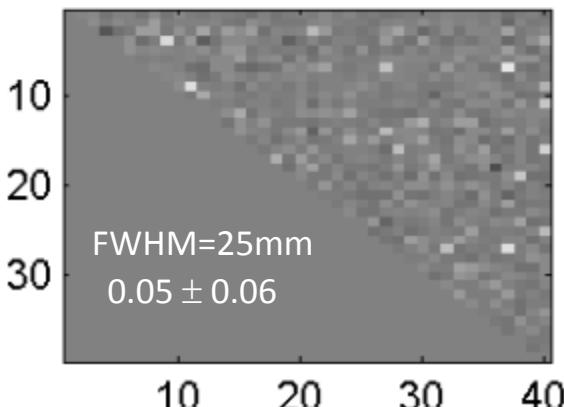
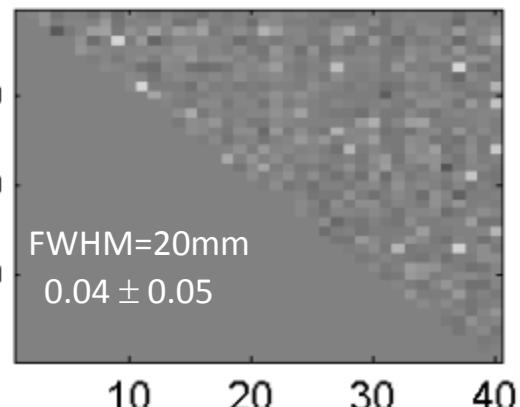
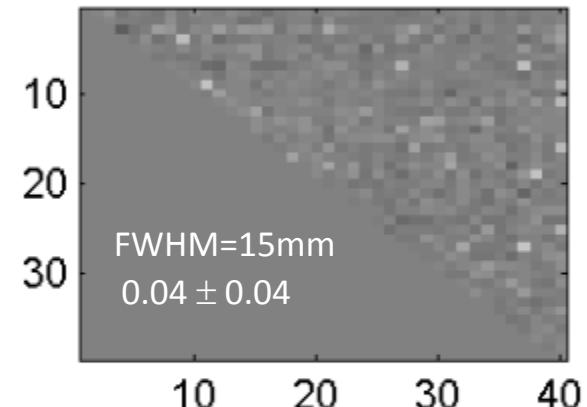
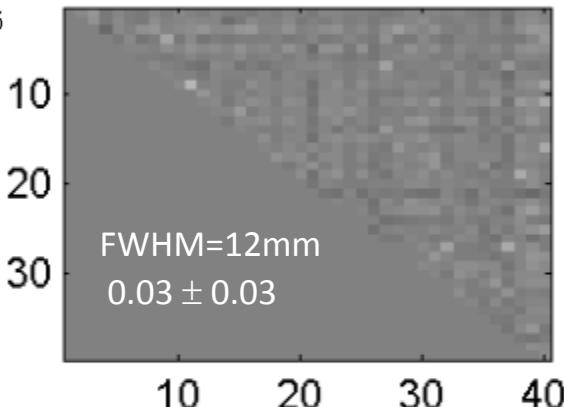
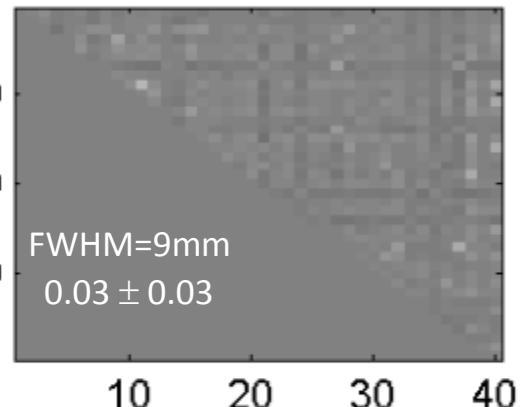
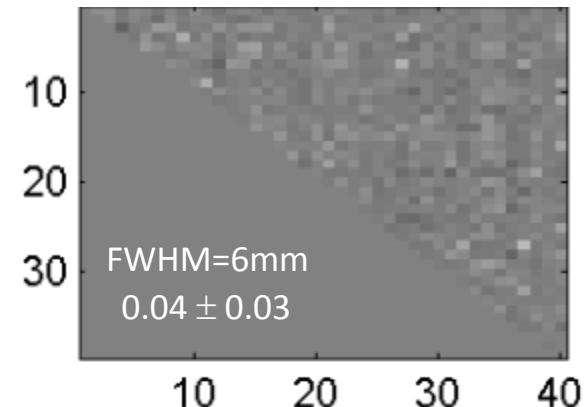
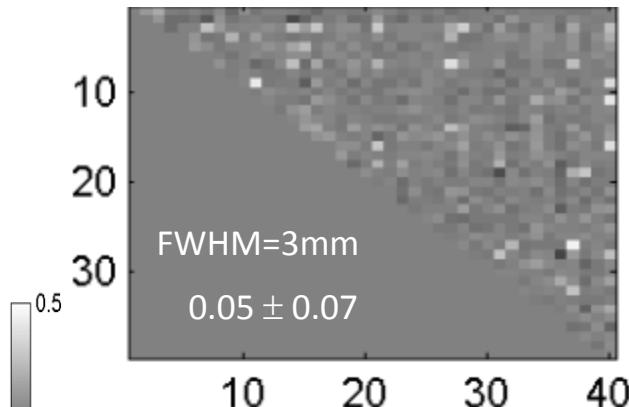
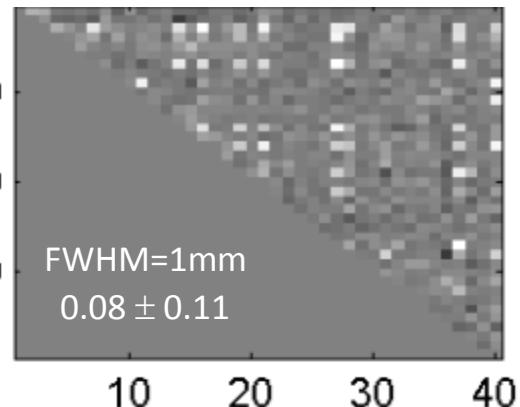


Fig. s9 Effect of spatial smoothing on multi-subject ICA component overlapping

